

Aerial Work Platforms » Electric Scissors » ES Series » 3246ES

3246ES

Electric Scissors

ES Series

Features

- Quiet, clean, smooth operation for a variety of environments
- Electric front wheel drive provides outstanding manoeuvrability and long duty cycles
- Manual roll-out deck extension standard for increased workspace
- Integrated component design with two hydraulic hoses reduces potential for leaks and assists maintenance to keep you on the job longer

Quick Specs

- Platform Height Elevated – 9.68 m
- Overall Width – 1.17 m
- Platform Capacity – 320 kg*

* Capacity shown is maximum



* Certain weights and dimensions may vary due to options and to compliance with country standards.

3246ES Specifications

Power System/Chassis

Batteries	4 x6V, 220 amp-hr
Charger	20 Amp Automatic / 120V/240V - 50/60 Hz
Drive	24V Electric / 8 hp
Pump	Fixed Displacement Gear
Hydraulic Reservoir	1.7 gal. / 6.4 L

Performance Data

Drive Speed, Lowered	2.5 mph / 4.00 kmph
Drive Speed, Elevated	0.5 mph / 0.8 kmph
Gradeability	25%
Turning Radius - Inside	Zero

Turning Radius - Outside	95.1" / 2.41 m
Tire Size	16 x 5" / 406 x 125 mm
Tire Type	Non-Marking Solid
Brakes (on drive wheels)	Electric, Friction

Dimensions

Platform Height - Elevated	31' 9" / 9.68 m
Platform Height - Lowered	49.5" / 1.26 m
Platform Railing Height	43.3" / 1.10 m
Overall Height	7' 8.8" / 2.36 m
Overall Height - With Rails Folded	6' 5.5" / 1.97 m
Platform Dimensions	44 x 98.5" / 1.12 x 2.5 m
Platform Dimensions - Platform Extension	50" / 1.27 m
Overall Length	8' 2.5" / 2.5 m
Overall Width	46" / 1.17 m
Wheelbase	6' 10" / 2.09 m
Ground Clearance	5" / 127 mm
Platform Capacity	700/1,000 lb / 318/454 kg
Platform Capacity - Capacity on Extension	250 lb / 113 kg
Rail Type	Fold Down
Lift/Lower Time	50/50 seconds
Maximum Drive Height	31' 9" / 9.68 m
Weight* (ANSI/CSA)	4,780 lb / 2,168 kg
Ground Bearing Pressure	87 psi / 6.11 kg/cm ²